DRUG ABUSE WARNING NETWORK DETAILED EMERGENCY DEPARTMENT (ED) TABLES 1998

Office of Applied Studies Substance Abuse and Mental Health Services Administration Department of Health and Human Services

TABLE OF CONTENTS

^ -	- 43	
~0	CTI	on
J	CLI	vii

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			_	TΔ			-	_
_	IST	·			v	_	_	_

THINGS TO REMEMBER

SYMBOLS USED IN TABLES

ACKNOWLEDGMENTS

PUBLIC DOMAIN NOTICE

1 INTRODUCTION

Background and Methodology

Statistical Sample of Emergency Departments

Data Limitations

Table Reporting Format

2 RATES OF DAWN ED DRUG ABUSE EPISODES AND DRUG MENTIONS RELATIVE TO TOTAL POPULATION

3 ESTIMATION PROCEDURE AND PRECISION OF ESTIMATES

Estimation Procedure

Precision of Estimates and Standards for Publication

Correction of the Estimation System for 1995

- 4 DAWN EMERGENCY DEPARTMENT REPORT FORM
- 5 GLOSSARY OF TERMS

LIST OF TABLES

Relative Standard Error (RSE) Tables were added beginning with the Internet publication of the 1998 Detailed ED Tables from DAWN. The RSEs in these tables can assist users in interpreting information in the detailed data tables. RSE table numbers have the prefix "RSE-", and for ease of use, the RSE table numbers match their counterpart data tables. A description of RSEs and their uses can be found in Section 3 under **Precision of Estimates** and Standards for Publication.

Beginning with the 1998 Detailed ED Tables, a few tables have been assigned new numbers. In addition, shortened table titles are listed in this Table of Contents to help readers quickly locate data of interest. A listing of Tables in Numeric Order with References to Table Numbers in DAWN Annual Reports Prior to 1998, which lists the full table titles, is provided to help users easily match these tables to similar tables in previous DAWN "Annual" ED reports.

<u>Data Table</u> RSE Table

SAMPLING & PRECISION

This group of tables provides information by metropolitan area on the sample and measures of precision associated with these data.

Information on the Sample

- 1.01 DAWN sample and response rates
- 1.02 Total ED visits, episodes, & mentions (weighted & unweighted)
- 1.03 Counties & cities comprising 21 metropolitan areas

Measures of Precision

Tables 1.04, 1.05, and 1.06 provide examples of estimates, RSEs, and other measures of precision. These tables were previously located in Appendix II where they were numbered II-1, II-2, and II-3, respectively.

- 1.04 Total episodes by metropolitan area
- 1.05 Total episodes & mentions for selected drugs for coterminous U.S.
- 1.06 Total episodes & mentions for common illicit drugs by metropolitan area

Data Table		RSE Table
MOST FRI	EQUENTLY MENTIONED DRUGS	
	Individual Drugs	
2.06a	In descending frequency order	
2.06b	In alphabetical order	
2.06c	Top 15 drugs by age	
2.06d	Top 15 drugs by race/ethnicity	
2.06e	Top 15 drugs by gender	
	Drug Combinations	
2.19	Number of other drugs by drug group	RSE-2.19
2.20	Top 15 drugs in combination	RSE-2.20
2.21	Most frequent two-way drug combinations	
DRUG AB	USE EPISODES BY DEMOGRAPHIC & EPISODE CHARACTERIST	ICS
episode ch	of tables presents cross-tabulations of estimates of patient demograph aracteristics for the total coterminous U.S. and for the 21 metropolitan ed in DAWN. No statistical tests are shown.	
	Drug Abuse Episodes, Total U.S.	
2.01	Demographics & facility location by gender	RSE-2.01
2.02	Race/ethnicity & age by gender	. RSE-2.02

Demographic & episode characteristics by drug use motive

2.05

RSE-2.05

Data Table	<u> </u>	RSE Table
2.03c	By gender & race/ethnicity: Patients age 35 & older	RSE-2.030
2.04	By age: All patients	RSE-2.04
2.04a	By age: White males	RSE-2.04a
2.04b	By age: White females	RSE-2.04b
2.04c	By age: Black males	RSE-2.04c
2.04d	By age: Black females	RSE-2.04d
2.04e	By age: Hispanic males	RSE-2.04e
2.04f	By age: Hispanic females	RSE-2.04f

DEMOGRAPHIC & EPISODE CHARACTERISTICS BY SELECTED DRUG GROUPS

This group of tables presents cross-tabulations of estimates of ED episodes and mentions for selected drugs by demographic and episode characteristics for the total coterminous U.S. and for the 21 metropolitan areas oversampled in DAWN. No statistical tests are shown.

Tables 2.07 through 2.10 show data tallied across all listed drug groups *within* the demographic category of interest. For example, the number and percent of mentions for selected drugs are tallied separately for each age group (Table 2.09). In contrast, Tables 2.11 through 2.18 show data tallied separately for each drug *across* the demographic categories of interest. For example, the percent distribution of mentions for each listed drug is tallied across age groups (Table 2.12).

Demographics, Total U.S.

2.07	Within gender	RSE-2.07
2.08	Within race/ethnicity	RSE-2.08
2.09	Within age	RSE-2.09
2.11	Across gender & race/ethnicity	RSE-2.11
2.12	Across age	RSE-2.12
	Episode Characteristics, Total U.S.	
2.14	Across reasons for ED contact	RSE-2.14
2.18	Across patient dispositions	RSE-2.18

Data Table		RSE Table
	Drug Use Characteristics, Total U.S.	
2.10	Within drug use motive	. RSE-2.10
2.13	Across drug use motives	. RSE-2.13
2.15	Across sources of substance	. RSE-2.15
2.16	Across forms of substance	. RSE-2.16
2.17	Across routes of administration	. RSE-2.17
	Demographics, Total U.S. & 21 Metropolitan Areas	
	Tables 3.01 through 3.22 present estimates of total ED episodes and specific drugs by age, race/ethnicity, and gender for the total cotermi and the 21 DAWN metropolitan areas.	
3.01	Total coterminous U.S.	RSE-3.01
3.02	Atlanta	
3.03	Baltimore	
3.04	Boston	
3.05	Buffalo	RSE-3.05
3.06	Chicago	
3.07	Dallas	
3.08	Denver	
3.09	Detroit	RSE-3.09
3.10	Los Angeles-Long Beach	
3.11	Miami-Hialeah	RSE-3.11
3.12	Minneapolis-St. Paul	RSE-3.12
3.13	New Orleans	
3.14	New York	
3.15	Newark	RSE-3.15
3.16	Philadelphia	RSE-3.16
3.17	Phoenix	
3.18	St. Louis	. RSE-3.18
3.19	San Diego	
3.20	San Francisco	
3.21	Seattle	
3.22	Washington, DC	RSE-3.22
	Facility Location, 21 Metropolitan Areas	
	Table 3.23 presents estimates of total ED episodes and mentions of drugs by location inside or outside the central cities of the metropolita represented in DAWN.	•
3.23	Episodes and mentions by central city/outside central city	RSE-3.23

<u>Data Table</u> <u>RSE Table</u>

POPULATION-BASED RATES FOR TOTAL U.S. & 21 METROPOLITAN AREAS

Table 3.24 presents the rate of ED drug abuse episodes and mentions of common illicit drugs per 100,000 population by metropolitan area, gender, and age. The table also shows the total population on which the rates were based. This table was previously located in Appendix I where it was numbered I-1. No statistical tests are shown.

Total coterminous U.S. 3.24 RSE-3.24 Atlanta Baltimore **Boston** Buffalo Chicago **Dallas** Denver Detroit Los Angeles-Long Beach Miami-Hialeah Minneapolis-St. Paul **New Orleans New York** Newark Philadelphia Phoenix St. Louis San Diego San Francisco

4-YEAR TRENDS

Seattle

Washington, DC National Panel

Tables in this group present estimated numbers of ED drug abuse episodes and drug mentions for the most recent 4 years of DAWN ED data. One column in each table shows the results of statistical tests comparing the difference in estimates from this year to the year before. The significance levels are shown for differences that were statistically significant at less than the 0.05 level. Differences that are not statistically significant are denoted "N.S."

Drug Abuse Episodes, Total U.S.

4.01	By demographics	RSE-4.01
4.02	By episode characteristics	RSE-4.02
4.03	By selected drug groups	RSE-4.03
4.04	By metropolitan area	RSE-4.04

<u>Data Table</u> <u>RSE Table</u>

	Mentions of Common Illicit Drugs, Total U.S. & 21 Metropolitan Areas			
4.05a	Cocaine	RSE-4.05a		
4.05b	Heroin/morphine	RSE-4.05b		
4.05c	Marijuana/hashish	RSE-4.05c		
	Demographics & Selected Drug Groups by Metropolitan Area			
	The following tables present 4-year trends in the distribution of drug ab episodes by patient demographic characteristics and of selected drug of mentions for the 21 DAWN metropolitan areas.			
4.06a	Atlanta	RSE-4.06a		
4.06b	Baltimore	RSE-4.06b		
4.06c	Boston	RSE-4.06c		
4.06d	Buffalo	RSE-4.06d		
4.06e	Chicago	RSE-4.06e		
4.06f	Dallas	RSE-4.06f		
4.06g	Denver	RSE-4.06g		
4.06h	Detroit	RSE-4.06h		
4.06i	Los Angeles-Long Beach	RSE-4.06i		
4.06j	Miami-Hialeah	RSE-4.06j		
4.06k	Minneapolis-St. Paul	RSE-4.06k		
4.061	New Orleans	RSE-4.06I		
4.06m	New York	RSE-4.06m		
4.06n	Newark	RSE-4.06n		
4.06o	Philadelphia	RSE-4.06o		
4.06p	Phoenix	RSE-4.06p		
4.06q	St. Louis	RSE-4.06q		
4.06r	San Diego	RSE-4.06r		
4.06s	San Francisco	RSE-4.06s		
4.06t	Seattle	RSE-4.06t		
4.06u	Washington, DC	RSE-4.06u		